PTO-1390 (Rev. 10-2004)
Approved for use through 03/31/2007 OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 21581-00334-US1 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED 24 May 2002 PCT/JP03/06176 19 May 2003 FIRE RETARDANT RESIN COMPOSITION, METHOD OF ITS PRODUCTION, SHAPED TITLE OF INVENTION ARTICLES COMPRISING THE SAME, AND SILICA APPLICANT(S) FOR DO/EO/US Takuo Sugioka et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. × is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. x a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) х a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. Х have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. х An Application Data Sheet under 37 CFR 1.76. 14 х 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 19 20 Other items or information:

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	uction Act of 1985, no person	t and required to recipe in to								
U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/JP03/06176					ATTORNEY'S DOCKET NUMBER 21581-00334-US1					
21. x The following		CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International preliminary exami USPTO but International Searce										
International preliminary exami but international search fee (37										
International preliminary exami but all claims did not satisfy pro										
International preliminary example and all claims satisfied provisions.										
ENTER	APPROPRIATE BA	SIC FEE AMOUNT =			\$ 950.00					
Surcharge of \$130.00 for from the earliest claimed p			month	s	s					
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE						
Total claims	20-20 =	,	х		\$ 0.00					
Independent claims	4-3 =	1	х	88.00	\$ 88.00					
MULTIPLE DEPENDE	NT CLAIM(s) (if appli	cable)	+		\$					
		OTAL OF ABOVE CAL			\$ 1,038.00					
Applicant claims sm are reduced by ½.	nall entity status. See 3	7 CFR 1.27. The fees in	ndicate	ed above	s					
		S	UBTO	OTAL =	\$ 1,038.00					
Processing fee of \$130.0 from the earliest claimed	\$									
		TOTAL NA	IONA	L FEE =	\$ 1,038.00					
Fee for recording the enclose accompanied by an ap	\$									
	\$ 1,038.00									
					Amount to be refunded:	s				
					Amount to be charged:	s				
a. A check in the	amount of \$	to co	ver the	above fees	is enclosed.					
b. x Please charge my Deposit Account No. 22-0185 in the amount of \$ 1,038.00										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
		on this form. Provide				n PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:  SIGNATURE:										
Burton A. Amernick NAME										
OUCTOMED NUMBER	TD: 20070	14			24,852					
CUSTOMER NUMBE	RATION NU									

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	Complete if Known									
FEE TRANSMITTAL for FY 2005  Effective 10/01/2004. Patent fees are subject to annual revision.				Application Number Not Yet Assigned						
				Filing Date	0 " " "					
					Named Inventor Takuo Sugioka					
				Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 2408.00			Attomey Docket No. 21581-00334-US1							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check	Credit Card	M	oney Order	2. EXTRA CLA	AIM FEES			O		
x Deposit Account		No	one	Fee Descript	<u>lon</u>		Fee (\$)	Small Entity Fee (\$)		
Deposit Account Number	22-0185			Each claim over 2	20		18	9		
Deposit Account Conno	Each independent	t claim over 3	88	44						
Name	Multiple depende	nt claims	300	150						
The Director is authorized to: (check all that apply)  X Charge fee(s) indicated below				For Reissues, each claim over 20 and more than in the original patent				9		
Charge fee(s) indicated below, except for the filling fee  X Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17				For Reissues, each independent claim more than in the original patent						
Credit any overpayments				Total Claims	Extra	a Claims	Fee (\$)	Fee Paid (\$)		
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Other (please identify):				Indep. Claims		a Claims	Fee (\$)	Fee Paid (\$)		
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1. BASIC FILING FEE				Multiple Depen	•		Fee (\$)	Fee Paid (\$)		
	Sma	all Entity								
Fee Description		ee (\$)	Fee Paid (\$)			Subt	otal (2) \$	88.00		
Utility Filing Fee	790	395		3. OTHER FEE:			nall Entity Fee (\$)	Fee Paid		
				Fee Descri 1-month extension of		Fee (\$) 110	55	ree raid		
Design Filing Fee	350	175		2-month extension o		430	215			
				3-month extension o	of time	980	490			
				4-month extension o	of time	1,530	765			
Plant Filing Fee	550	275		5-month extension o	of time	2,080	1,040			
				Information disclosu	ıre stmt. Fee	180	180			
				37 CFR 1.17(q) proc	cessing fee	50	50			
Reissue Filing Fee	790	395		Non-English specific	cation	130	130			
				Notice of Appeal		340	170			
			ļ	Filing a brief in supp	oort of appeal	340	170			
Provisional Filing Fee	160	80		Request for oral hea		300	150			
	Other: 1613 PCT: Filing with EPO or JPO search report 950.0 1453/2453: Petition to revive unintentionaly abandoned application 1370.0									
Subtotal (1) \$ 0.00						Subt	otal (3) \$	2320.00		
SUBMITTED BY	1 41	· ·			<del></del>					
Signature 2	<del>\</del> \ / //	A ^		Registration No.	24,852	Telephone	(202)	331-7111		
1//	V DOLA L	<u>///</u>		(Attorney/Agent)		<del> </del>	<del></del>			
Name (Print/Type)   Burto	n A. Amernic	r.				Date	Decemi	er 2, 2004		